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7 1 PTO/SB/05 (11-00 or use through 10/31/2002. OMB 0651-003

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. US 010099

First Inventor Meehan, Joseph
Diversity Combiner for Reception of Digital Television Signals

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 77666 0206 US

	TION ELEMENTS	Assistant Commissioner for Patents				
APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Box Patent Application Washington, DC 20231						
	orm (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or				
(Suomii an originai ana a	duplicate for fee processing) mall entity status	Computer Program (Appendix)				
2. See 37 CFR 1.27.	(II applicable, all ricoessaly)					
3. Specification (preferred arrangement)	·					
- Descriptive title of the invention - Cross Reference to Related Applications b. Specification Sequence Listing on:						
- Statement Regarding Fed sponsored R & D i. U CD-ROM or CD-R (2 copies); or						
- Reference to sequence listing, a table, or a computer program listing appendix						
- Background of the Invention c. Statements verifying identity of above copies						
- Brief Summary - Brief Descriptio	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS					
- Detailed Descri	ption	9. X Assignment Papers (cover sheet & document(s))				
	- Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement (when there is an assignee) Attorney					
Drawing(s) (35 U.S.C. 113) Total Sheets 4 1 11. English Translation Document (if applicable)						
5. Oath or Declaration [Total Pages 2] 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. X Newly executed (original or copy) 13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Prior application information: Examiner Group Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert) @ustomer No. cr Attach bar code label bare) or X Correspondence address below						
Name	John F. Vodopia					
	Corporate Patent Counsel					
Address	Address Philips Electronics North America Corporation; 580 White Plains Road					
City	Tarrytown	State NY Zip Code 10591				
Country	United States Telep	hone 914-333-9627 Fax 914-332-0615				
Name (Print/Type)	Sergey,Kolmykov,	Registration No. (Attorney/Agent) 47,713				
Signature	Showing	Date 3/29/01				
Julyinature	James March	Date 12/2/101				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	848
(4)	8

Complete if Known		
Application Number	N/A	
Filing Date	N/A	
First Named Inventor	Meehan, Joseph	
Examiner Name	N/A	
Group Art Unit	N/A	
Attorney Docket No.	US 010099	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated foes and gredit any oversayments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 501-814	Entity Entity Fee	Fee Paid		
Deposit	Code (\$) Code (\$)	, cc , aid		
Account Name Winston & Strawn	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filling fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 21 -20** = 1 X 18 = 18	143 440 243 220 Design issue fee			
Independent	144 600 244 300 Plant issue fee			
Multiple Dependent 0 = 0	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 98	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40		

SUBMITTED BY Complete (if applicable)				applicable)	
Name (PrintlType)	Sergey Kolmykov	Registration No. (Attorney/Agent)	47-713	Telephone	212-294-6837
Signature	Skohnyhor -			Date	3/29/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Joseph Meehan et al.

Serial No.

Not Assigned

Filed

concurrently herewith

For

DIVERSITY COMBINER FOR RECEPTION OF DIGITAL

TELEVISION SIGNALS

Group Art Unit

Not Assigned

Examiner

Not Assigned

EXPRESS MAIL MAILING LABEL NUMBER EL 77666 0206 US

Date of Deposit: March 29, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

SERGEY KOlmykou

(Signature of person mailing paper or fee)

(Typed or printed name of person mailing paper or fee)

PATENT APPLICATION TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, DC 20231

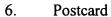
Attention: Box Patent Application

Sir:

Applicants submit herewith:

- 1. An application with specification, claims, abstract, and 4 sheets of drawings.
- 2. An executed declaration.
- 3. An executed Assignment with Power of Attorney and a recordation sheet.
- 4. A transmittal form
- 5. Fee Transmittal form authorizing USPTO to charge required fees to Deposit

Account 501-814.



Should any additional fees be required for lodging of this application, please deduct them from Deposit Account 501-814.

Should any questions arise with regard to this application, the Patent Office is asked to telephone attorney for applicants at 212-294-6837.

Respectfully submitted,

WINSTON & STRAWN Attorneys/Agents for Applicant

By:

Sergey Kolmykov Registration No. 47,713

(212) 294-6837

For: Allan A. Fanucci Registration No. 30,256